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TABLE OF CONTENTS FOR
"PHYSICS OF THE SURFACE-AIR LAYER"
BY D. L. LAYKHTMAN AND A. F. CHUDNOVSKIY

In this book, one of the "Present-Day Problems of Physics" series, the authors investigate aerodynamic and thermodynamic processes in the surface-air layer for the following reasons: (1) it is these processes which form the climatic conditions of the air layer with which the life of man, the development of animals, and the growth of plants is most intimately connected; and (2) many studies have been made recently of the physics of the surface-air layer, and it is now timely to generalize the more important results obtained in this field.

The book is intended for geophysical specialists, meteorologists, agrometeorologists, and students. Chapters III, IV, V, and VII were written by D. L. Laykhtman; Chapters II and VI by A. F. Chudnovskiy; Chapter I was written jointly.

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